Online Appendix for:

Do TJ policies cause backlash?

Evidence from street name changes in Spain

June 3, 2021

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Table 1: First differences model on change in support for Vox

	2015-20162	2019-2019	
	(1)	(2)	(3)
(Intercept)	-0.000	0.122***	0.072***
	(0.000)	(0.003)	(0.002)
Francoist street name rem	oval -0.000	0.007^{*}	0.001
	(0.000)	(0.003)	(0.002)
CCAA Fixed Effects	Yes	Yes	Yes
Observations	1,001	1,169	1,638
\mathbb{R}^2	0.008	0.211	0.158
Adjusted R ²	-0.005	0.200	0.148

Note: + p < 0.1; * p < 0.05; ** p < 0.01; *** p < 0.001. The dependent variable refers to the change in support for Vox $(t_1 - t_0)$ in each of the three periods. Only municipalities that had at least one street with a Francoist name in t_0 (June 2016) were included in the sample.

Table 2: First differences model on change in support for PP

	2015-2016	2016-2019	2019-2019
	(1)	(2)	(3)
(Intercept)	0.037***	-0.146***	0.022***
	(0.002)	(0.003)	(0.002)
Francoist street name removal	1 -0.001	-0.006^{+}	0.001
	(0.002)	(0.003)	(0.002)
CCAA Fixed Effects	Yes	Yes	Yes
Observations	1,638	1,619	1,619
\mathbb{R}^2	0.049	0.179	0.058
Adjusted R ²	0.038	0.170	0.047

Note: + p < 0.1; * p < 0.05; *** p < 0.01; *** p < 0.001. The dependent variable refers to the change in support for PP $(t_1 - t_0)$ in each of the three periods. Only municipalities that had at least one street with a Francoist name in t_0 (June 2016) were included in the sample.

Table 3: Electoral support for Vox in 2019 and Françoist street name removal across different periods

	2001-2015	2001-2018	2011-2018	2016-2018
	(1)	(2)	(3)	(4)
(Intercept)	0.120***	0.119***	0.115***	0.118***
	(0.018)	(0.018)	(0.020)	(0.021)
Francoist street name removal	0.003	0.005^{*}	0.006^*	0.007^{*}
	(0.002)	(0.002)	(0.002)	(0.003)
Unemployment 2019	0.045	0.043	0.002	-0.031
	(0.047)	(0.047)	(0.051)	(0.053)
Turnout April 2019	-0.020	-0.020	-0.012	-0.020
-	(0.021)	(0.020)	(0.023)	(0.024)
Log. Population	0.001^{+}	0.002*	0.002^*	0.003**
	(0.001)	(0.001)	(0.001)	(0.001)
CCAA Fixed Effects	Yes	Yes	Yes	Yes
Observations	2,164	2,164	1 <i>,</i> 791	1,611
\mathbb{R}^2	0.290	0.292	0.269	0.264
Adjusted R ²	0.283	0.284	0.260	0.254

Note: +p < 0.1; *p < 0.05; *p < 0.01; *p < 0.01. The main independent variable refers to the removal of Francoist street names in different periods: 1) June 2001 - December 2015, 2) June 2001 - December 2018, 3) December 2010 - December 2018, and 4) June 2016 - December 2018. Only municipalities that had Francoist street names at the beginning of each period were included.

1 Françoist street names

We considered as Francoist the following street names. The starting point was the list published by the Madrid City Council in 2017, where they proposed a list of 52 street names to be removed, following a report by the Historical Memory Commission. This list was expanded, manually selecting from the street names most commonly changed. Indeed, among all the changes between 2001 and 2020, the five most commonly removed street names were all key Francoist figures: 'Jose Antonio,' 'Calvo Sotelo,' 'General Mola,' 'Generalísimo,' and 'General Franco.'

18 de Julio; Alcalde Conde de Mayalde; Alcazar; Alcazar de Toledo; Alferez Provisional; Almirante Francisco Moreno; Angel del Alcazar; Arco de la Victoria; Arriba Espana; Aunos; Batalla de Belchite; Batalla del Ebro; Caidos; Caidos (de Los); Caidos (los); Caidos de la Division Azul; Caidos Por la Patria; Calvo Sotelo; Calvo Sotelo (de); Capita Cortes; Capitan Cortes; Capitan Cortes (del); Capitan Haya; Capitan Luna; Carlos Pinilla; Carlos Ruiz; Carrero Blanco; Caudillo; Caudillo (del); Cerro de Garabitas; Cirilo Martin Martin; Comandante Franco; Comandante Franco; Comandante Zorita; Conde Vallellano; Crucero Baleares; Defensores del Alcazar; Defensores del Alcazar; Dieciocho de Julio; Diego Salas Pombo; Division Azul; Doctor Vallejo-Nagera; Eduardo Aunos; Ejercito Espanol; El Algabeno; Emilio Jimenez Millas; Falange Espanola; Federico Mayo; Federico Servet; Fernandez Ladreda; Francisco Franco; Franco; Garcia Morato; General; General Aranda; General Asensio Cabanillas; General Cabanellas; General Cabanellas; General Davila; General Fanjul; General Franco; General Garcia de la Herranz; General Garcia Escamez; General Kirkpatrick; General Millan Astray; General Mola; General Mola (del); General Moscardo; General Munoz Grandes; General Orgaz; General

¹The full list and the reasons for the choice of each street name is available online at https://bit.ly/37cLGgk (accessed 26/11/2020).

Primo de Rivera; General Queipo de Llano; General Rodrigo; General Romero Basart; General Sagardia Ramos; General Saliquet; General Sanjurjo; General Varela; General Yague; Generalisimo; Generalisimo (del); Generalisimo Franco; Gobernador Carlos Ruiz; Hermanos Falco y Alvarez de Toledo; Hermanos Garcia Noblejas; Heroes del Alcazar; Jose Antonio; Jose Antonio (de); Jose Antonio Giron; Jose Antonio Primo de Rivera; Jose Luis de Arrese; Jose Maria Peman; Juan Pujol; Juan Vigon; Lepanto; Los Martires; Manuel Sarrion; Martires; Martires (los); Matias Montero; Millan Astray; Munoz Grandes; Onesimo Redondo; Pilar Primo de Rivera; Primero de Octubre; Primo de Rivera; Puerto de los Leones; Queipo de Llano; Ramiro Ledesma; Ramon Franco; Ruiz de Alda; Salas Pombo; Veintiocho de Marzo

2 Françoist street name removals

Figure 1 shows the number of Francoist street name removals by province in three different time periods: 2001–2020, 2011–2016, and 2016–2018. Figure 2 shows the share of Francoist street by province at three different points in time: June 2001, January 2010, and June 2016.

Table 4 shows the results of regressing a binary indicator of Francoist street name removal between 2016 and 2018 (the period covered in the DiD analyses in the main text) on a set of explanatory variable. The sample only includes those municipalities that still had Francoist streets in June 2016. The picture that emerges from these analyses is that it was mainly smaller municipalities with a high number of Francoist streets at the beginning of the period the ones that were more likely to remove Francoist street names. Moreover, following figures 1 and ??, these municipalities were located mostly in the center of Spain. These results are in line with the idea that municipalities that still had and changed street names during this period were probably

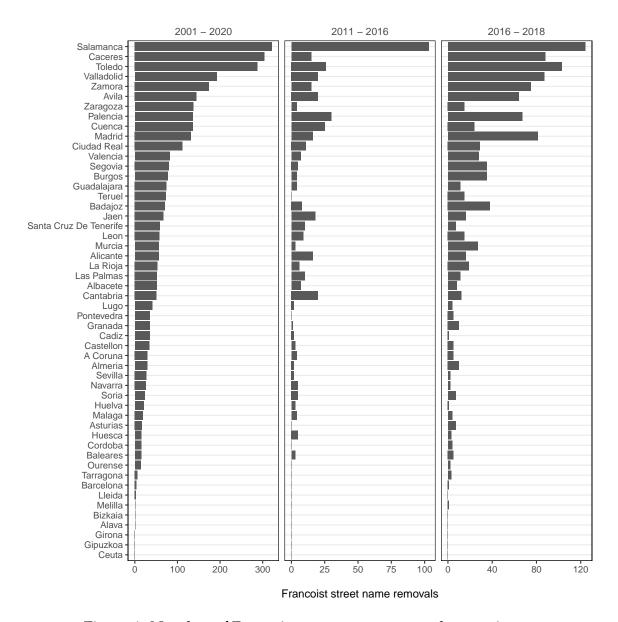


Figure 1: Number of Francoist street name removals over time

the ones that had not done so because of political inaction and that, if anything, the selection bias goes against our main hypothesis.

3 Additional analysis (cross-sectional)

Tables 10 and 11 replicate the analyses in the main text—plus the model using the change between April and November as dependent variable—using as independent

Table 4: Logit regression on Francoist street name removal (2016–2018)

	(1)	(2)	(3)
(Intercept)	0.326***	0.150^{*}	-0.289
•	(0.044)	(0.062)	(0.206)
Leftist mayor 2015	-0.008	0.021	0.024
	(0.021)	(0.022)	(0.026)
Log. Population 2011	-0.051***	-0.038***	-0.030***
	(0.005)	(0.006)	(0.008)
Log. No. Francoist streets June 2016	0.339***	0.328***	0.342***
	(0.023)	(0.024)	(0.027)
PP support, June 2016			0.159
			(0.130)
Vox support, June 2016			-2.861
			(3.558)
Turnout, June 2016			0.438^{+}
			(0.229)
CCAA Fixed Effects	No	Yes	Yes
Observations	1,636	1,636	1,167
Log Likelihood	-867.939	-841.697	-523.509
Akaike Inf. Crit.	1,743.879	1,727.394	1,091.019

Note: + p < 0.1; * p < 0.05; *** p < 0.01; **** p < 0.001. Only including municipalities that had at least one street with Francoist names in June 2016.

Table 5: Mean comparison municipalities in/out of sample (with/without Francoist street names in June 2016)

Party In sample Out of sample Diff P-value April 2019 PP 26.72% 23.95% 2.77 0.000*** PSOE 31.72% 28.04% 3.68 0.000*** June 2016 PP 44.42% 38.49% 5.94 0.000*** PSOE 27.21% 23.13% 4.08 0.000*** VOX 0.21% 0.2% 0.01 0.650 December 2015 PP 40.34% 35.26% 5.08 0.000*** PSOE 27.86% 23.26% 4.6 0.000*** VOX 0.23% 0.22% 0 0.796 November 2011 PP 54.87% 47.07% 7.8 0.000***						
PP 26.72% 23.95% 2.77 0.000*** PSOE 31.72% 28.04% 3.68 0.000*** VOX 12.31% 9.33% 2.97 0.000*** June 2016	Party	In sample	Out of sample	Diff	P-value	
PSOE 31.72% 28.04% 3.68 0.000*** VOX 12.31% 9.33% 2.97 0.000*** June 2016 PP 44.42% 38.49% 5.94 0.000*** PSOE 27.21% 23.13% 4.08 0.000*** VOX 0.21% 0.2% 0.01 0.650 December 2015 PP 40.34% 35.26% 5.08 0.000*** PSOE 27.86% 23.26% 4.6 0.000*** VOX 0.23% 0.22% 0 0.796 November 2011			April 2			
VOX 12.31% 9.33% 2.97 0.000*** June 2016 PP 44.42% 38.49% 5.94 0.000*** PSOE 27.21% 23.13% 4.08 0.000*** VOX 0.21% 0.2% 0.01 0.650 December 2015 PP 40.34% 35.26% 5.08 0.000*** PSOE 27.86% 23.26% 4.6 0.000*** VOX 0.23% 0.22% 0 0.796 November 2011	PP	26.72%	23.95%	2.77	0.000***	
June 2016 PP 44.42% 38.49% 5.94 0.000*** PSOE 27.21% 23.13% 4.08 0.000*** VOX 0.21% 0.2% 0.01 0.650 December 2015 PP 40.34% 35.26% 5.08 0.000*** PSOE 27.86% 23.26% 4.6 0.000*** VOX 0.23% 0.22% 0 0.796 November 2011	PSOE	31.72%	28.04%	3.68	0.000***	
PP 44.42% 38.49% 5.94 0.000*** PSOE 27.21% 23.13% 4.08 0.000*** VOX 0.21% 0.2% 0.01 0.650 December 2015 PP 40.34% 35.26% 5.08 0.000*** PSOE 27.86% 23.26% 4.6 0.000*** VOX 0.23% 0.22% 0 0.796 November 2011	VOX	12.31%	9.33%	2.97	0.000***	
PSOE 27.21% 23.13% 4.08 0.000*** VOX 0.21% 0.2% 0.01 0.650 December 2015 PP 40.34% 35.26% 5.08 0.000*** PSOE 27.86% 23.26% 4.6 0.000*** VOX 0.23% 0.22% 0 0.796 November 2011			June 2016			
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December 2015 PP 40.34% 35.26% 5.08 0.000*** PSOE 27.86% 23.26% 4.6 0.000*** VOX 0.23% 0.22% 0 0.796 November 2011	PSOE	27.21%	23.13%	4.08	0.000***	
PP 40.34% 35.26% 5.08 0.000*** PSOE 27.86% 23.26% 4.6 0.000*** VOX 0.23% 0.22% 0 0.796 November 2011	VOX	0.21%	0.2%	0.01	0.650	
PSOE 27.86% 23.26% 4.6 0.000*** VOX 0.23% 0.22% 0 0.796 November 2011			December	r 2015		
VOX 0.23% 0.22% 0 0.796 November 2011	PP	40.34%	35.26%	5.08	0.000***	
November 2011	PSOE	27.86%	23.26%	4.6	0.000***	
	VOX	0.23%	0.22%	0	0.796	
PP 54.87% 47.07% 7.8 0.000***		November 2011				
	PP	54.87%	47.07%	7.8	0.000***	
PSOE 31.23% 28.01% 3.23 0.000***	PSOE	31.23%	28.01%	3.23	0.000***	

Note: * p < 0.05; ** p < 0.01; *** p < 0.001.

Table 6: Mean comparison municipalities with/without Francoist street names in June 2001

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Party	In sample	Out of sample	Diff	P-value	
April 2019					
PP	27.23%	23.47%	3.75	0.000***	
PSOE	31.53%	27.75%	3.77	0.000***	
VOX	12.22%	9.08%	3.15	0.000***	
		June 2016			
PP	44.85%	37.74%	7.11	0.000***	
PSOE	26.9%	22.86%	4.04	0.000***	
VOX	0.21%	0.2%	0.02	0.278	
December 2015					
PP	40.85%	34.57%	6.28	0.000***	
PSOE	27.5%	22.95%	4.55	0.000***	
VOX	0.24%	0.22%	0.02	0.260	
		November 2011			
PP	55.17%	46.2%	8.96	0.000***	
PSOE	31%	27.78%	3.21	0.000***	
		March 2	2008		
PP	48.65%	41.07%	7.58	0.000***	
PSOE	42.99%	39.63%	3.37	0.000***	
		March 2	2004		
PP	48.49%	41.57%	6.92	0.000***	
PSOE	42.09%	36.68%	5.41	0.000***	
		March 2	2000		
PP	53.18%	46.81%	6.37	0.000***	
PSOE	36.21%	31.46%	4.74	0.000***	

Note: * p < 0.05; ** p < 0.01; *** p < 0.001.

Table 7: Voting for PP/PSOE and being in the sample and having a Francoist street name in June 2016

	(1)	(2)	(3)	(4)	(5)	(6)
(Intercept)	-0.208***					
PP (2000/03)	(0.048) 0.126^* (0.052)	(0.049)	(0.049)	(0.048)	(0.042)	(0.044)
PSOE (2000/03)	-0.149^{**} (0.053)					
PP (2004/03)	,	0.128* (0.054)				
PSOE (2004/03)		-0.200^{***} (0.055)				
PP (2008/03)		(3.000)	0.131^* (0.056)			
PSOE (2008/03)			-0.197^{***} (0.055)			
PP (2011/11)			()	0.212*** (0.051)		
PSOE (2011/11)				-0.157^{**} (0.056)		
PP (2015/12)				(0.000)	0.263*** (0.045)	
PSOE (2015/12)					-0.138^{**} (0.054)	
PP (2016/06)					(* * * *)	0.237*** (0.046)
PSOE (2016/06)						-0.175^{**} (0.057)
Log. Pop 2011	0.073^{***} (0.003)	$0.076^{***} (0.003)$	0.074^{***} (0.003)	0.072*** (0.003)	0.075*** (0.003)	` '
CCAA Fixed Effects		Yes	Yes	Yes	Yes	Yes
Observations Akaike Inf. Crit.	7,593 6,625.822	7,890 6,839.057	7,893 6,837.529	7,897 6,829.387	7,897 6,830.442	7,897 6,827.124

Note: +p < 0.1; *p < 0.05; **p < 0.01; ***p < 0.001.

Table 8: Voting for PP/PSOE and being in the sample and having a Francoist street name in June $2001\,$

	(1)	(2)	(3)	(4)	(5)	(6)
(Intercept)	-0.269***	-0.252^{***}		-0.338***		-0.305***
PP (2000/03)	(0.052) $0.234***$ (0.056)	(0.053)	(0.054)	(0.053)	(0.047)	(0.048)
PSOE (2000/03)	-0.083 (0.058)					
PP (2004/03)	(0.000)	0.239*** (0.059)				
PSOE (2004/03)		-0.125^* (0.061)				
PP (2008/03)		(0.001)	0.205*** (0.061)			
PSOE (2008/03)			-0.126* (0.061)			
PP (2011/11)			(0.001)	0.340*** (0.056)		
PSOE (2011/11)				-0.047 (0.062)		
PP (2015/12)				(0.002)	0.358*** (0.050)	
PSOE (2015/12)					-0.066 (0.059)	
PP (2016/06)					(0.000)	0.327^{***} (0.051)
PSOE (2016/06)						-0.105^{+} (0.063)
Log. Pop 2011	0.078*** (0.003)	0.081*** (0.003)	0.079*** (0.003)	0.077^{***} (0.003)	0.082*** (0.003)	0.080*** (0.003)
CCAA Fixed Effects Observations Akaike Inf. Crit.	Yes 7,593 8,001.884	Yes 7,890 8,353.067	Yes 7,893 8,365.240	Yes 7,897 8,343.314	Yes 7,897 8,342.123	Yes 7,897 8,342.252

Note: +p < 0.1; *p < 0.05; **p < 0.01; ***p < 0.001.

Table 9: Françoist street name removal and change in electoral support for Vox during 2019

I	Full sample Limited sample			
	(1)	(2)		
(Intercept)	2.195***	2.362***		
_	(0.119)	(0.156)		
Francoist street name removal	-0.015	0.003		
	(0.020)	(0.019)		
Unemployment 2019	0.518	0.450		
	(0.337)	(0.404)		
Turnout April 2019	-0.623***	-0.799***		
	(0.133)	(0.178)		
Turnout Nov 2019	-0.009^{+}	-0.018**		
	(0.005)	(0.006)		
CCAA Fixed Effects	Yes	Yes		
Observations	7,552	2,153		
\mathbb{R}^2	0.078	0.134		
Adjusted R ²	0.075	0.125		

Note: +p < 0.1; *p < 0.05; *p < 0.01; *p < 0.001. The main independent variable refers to the removal of Francoist street names between June 2001 and December 2018. The limited sample corresponds to municipalities that had Francoist street names in June 2001.

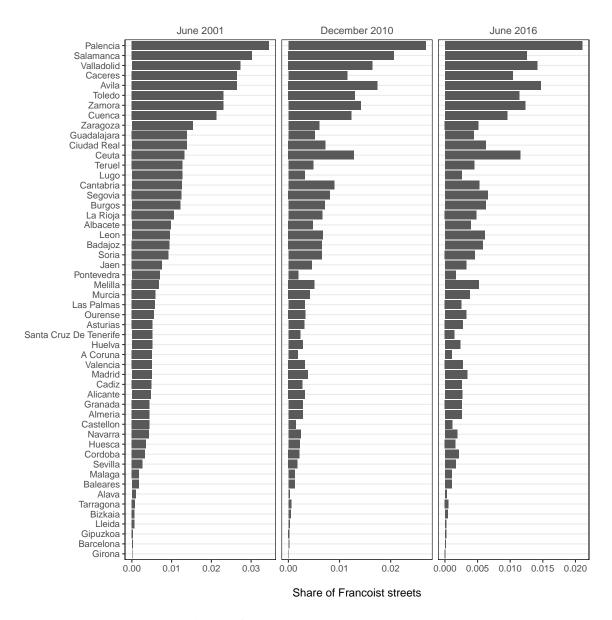


Figure 2: Share of Francoist streets in each province

variable the removal of Francoist streets between 2011 and 2018, using the full and limited samples, respectively.

4 Robustness tests (difference-in-differences)

Table 12 shows the robustness tests for the DiD analyses using electoral support for Vox as the dependent variable, which table 13 does the same but using PP share

Table 10: Electoral support for Vox and Francoist street name removal

	Apr 2019	Nov 2019	Change
	(1)	(2)	(3)
(Intercept)	0.078***	0.145***	2.197***
•	(0.009)	(0.010)	(0.119)
Francoist street name removal	0.010***	0.013***	-0.011
	(0.002)	(0.002)	(0.026)
Unemployment 2019	0.083***	0.195^{***}	0.517
	(0.025)	(0.031)	(0.337)
Turnout April 2019	0.005		-0.623^{***}
	(0.010)		(0.133)
Turnout Nov 2019		-0.037***	
		(0.011)	
Log. Population	0.003***	0.006^{***}	-0.009^{+}
	(0.000)	(0.000)	(0.005)
CCAA Fixed Effects	Yes	Yes	Yes
Observations	7,819	7,820	7,552
\mathbb{R}^2	0.441	0.499	0.078
Adjusted R ²	0.440	0.497	0.075

Note: +p < 0.1; *p < 0.05; *p < 0.01; *p < 0.001. The main independent variable refers to the removal of Francoist street names between December 2010 and December 2018.

Table 11: Electoral support for Vox and Francoist street name removal

Apr 2019	Nov 2019	Change
(1)	(2)	(3)
0.115***	0.218***	2.476***
(0.020)	(0.022)	(0.174)
0.006*	0.007^{*}	-0.012
(0.002)	(0.003)	(0.022)
0.002	0.097	0.381
(0.051)	(0.062)	(0.443)
-0.012		-0.901^{***}
(0.023)		(0.200)
	-0.088***	
	(0.025)	
0.002*	0.003***	-0.023**
(0.001)	(0.001)	(0.007)
Yes	Yes	Yes
1,791	1 <i>,</i> 792	1,782
0.269	0.296	0.129
0.260	0.287	0.118
	(1) 0.115*** (0.020) 0.006* (0.002) 0.002 (0.051) -0.012 (0.023) 0.002* (0.001) Yes 1,791 0.269	(1) (2) 0.115*** 0.218*** (0.020) (0.022) 0.006* 0.007* (0.002) (0.003) 0.002 0.097 (0.051) (0.062) -0.012 (0.023) -0.088*** (0.025) 0.002* 0.003*** (0.001) (0.001) Yes Yes 1,791 1,792 0.269 0.296

Note: +p < 0.1; *p < 0.05; *p < 0.01; *p < 0.01. The main independent variable refers to the removal of Francoist street names between December 2010 and December 2018. Only municipalities that had Francoist street names in June 2011 were included.

as the dependent variable. All models in these tables include elections before June 2016: December 2015 in the case of Vox, and both December 2015 and November 2011 in the case of PP. Model 2 extends the dependent variable to the first half of 2019, accounting for potential delays in the registration of name changes. Model 3 uses the independent variable in continuous form, namely, the logged number of changes. Model 4 restricts the sample to municipalities where Vox got more than 0 votes in 2016 elections.

Table 12: Francoist street name removal and increase in electoral support for Vox

	(1)	(2)	(3)	(4)
(Intercept)	-0.968**	-0.969**	-0.929**	0.127
• •	(0.326)	(0.326)	(0.324)	(0.399)
Francoist street name removal	-0.078	-0.066	-0.163	-0.231
	(0.220)	(0.215)	(0.188)	(0.253)
Election December 2015	-0.101	-0.102	-0.109	-0.119
	(0.148)	(0.149)	(0.144)	(0.159)
Election April 2019	12.319***	12.305****	12.300***	12.898***
	(0.142)	(0.144)	(0.139)	(0.153)
Françoist removal \times Dec 2015	-0.019	-0.011	0.021	-0.048
	(0.314)	(0.306)	(0.253)	(0.362)
Françoist removal \times April 2019	0.724^{*}	0.735^{*}	0.746^{**}	0.789^{*}
	(0.299)	(0.293)	(0.244)	(0.347)
Controls	Yes	Yes	Yes	Yes
CCAA Fixed Effects	Yes	Yes	Yes	Yes
Observations	3,303	3,303	3,303	2,259
\mathbb{R}^2	0.802	0.802	0.802	0.844
Adjusted R ²	0.801	0.801	0.801	0.843

Note: + p < 0.1; * p < 0.05; *** p < 0.01; **** p < 0.001. All models also include elections before June 2016 (December 2015). Model 2 extends the DV (name removal) to the first half of 2019. Model 3 uses the IV in continuous form (logged number of changes). Model 4 restricts the sample to municipalities where Vox got more than 0 votes. Controls include a dummy for a leftist major elected in 2015 local elections, logged population in 2011, logged number of Francoist streets in t_0 , and the unemployment rate in January 2016. Only municipalities that had at least one street with a Francoist name in t_0 (June 2016) were included in the sample.

Table 13: Francoist street name removal and increase in electoral support for PP

	(1)	(2)	(3)	(4)
(Intercept)	49.323***	49.312***	49.484***	43.384***
	(0.593)	(0.594)	(0.589)	(0.751)
Francoist street name removal	1.009*	0.974^{+}	0.841^{+}	0.634
	(0.511)	(0.502)	(0.436)	(0.695)
Election March 2000	8.091***	8.015***	8.132***	8.539***
	(0.374)	(0.379)	(0.363)	(0.428)
Election March 2004	3.291***	3.273***	3.310***	3.614***
	(0.374)	(0.379)	(0.363)	(0.428)
Election March 2008	4.267***	4.264***	4.218***	6.074***
	(0.374)	(0.379)	(0.363)	(0.428)
Election November 2011	10.569***	10.561***	10.538***	12.127***
	(0.374)	(0.379)	(0.363)	(0.428)
Election December 2015	-4.075***	-4.063^{***}	-4.039***	-4.218***
	(0.374)	(0.379)	(0.363)	(0.428)
Election April 2019	-17.382***	-17.343****	-17.379***	-17.657^{***}
-	(0.376)	(0.381)	(0.364)	(0.428)
Francoist removal \times March 2000	-0.106	0.161	-0.241	0.132
	(0.711)	(0.698)	(0.594)	(0.970)
Francoist removal \times March 2004	0.741	0.754	0.634	0.674
	(0.711)	(0.697)	(0.594)	(0.970)
Francoist removal \times March 2008	-0.631	-0.581	-0.430	-0.087
	(0.711)	(0.697)	(0.594)	(0.970)
Françoist removal \times Nov 2011	-0.425	-0.369	-0.295	0.040
	(0.711)	(0.697)	(0.594)	(0.970)
Françoist removal \times Dec 2015	-0.007	-0.049	-0.132	-0.158
	(0.711)	(0.697)	(0.594)	(0.970)
Françoist removal \times April 2019	-1.422^{*}	-1.466*	-1.352*	-1.781^{+}
	(0.712)	(0.699)	(0.594)	(0.970)
Controls	Yes	Yes	Yes	Yes
CCAA Fixed Effects	Yes	Yes	Yes	Yes
Observations	11,325	11,325	11,325	5,502
\mathbb{R}^2	0.683	0.683	0.683	0.718
Adjusted R ²	0.682	0.682	0.682	0.717

Note: + p < 0.1; * p < 0.05; *** p < 0.01; **** p < 0.001. All models also include elections before June 2016 (2000–2015). Model 2 extends the DV (name removal) to the first half of 2019. Model 3 uses the IV in continuous form (logged number of changes). Model 4 restricts the sample to municipalities where Vox got more than 0 votes. Controls include a dummy for a leftist major elected in 2015 local elections, logged population in 2011, logged number of Francoist streets in t_0 , and the unemployment rate in January 2016. Only municipalities that had at least one street with a Francoist name in t_0 (June 2016) were included in the sample.

Table 14: Françoist street name removal and increase in electoral support for PSOE

Francoist street name removal $ \begin{array}{ccccccccccccccccccccccccccccccccccc$					
Francoist street name removal $ \begin{array}{ccccccccccccccccccccccccccccccccccc$		(1)	(2)	(3)	(4)
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	(Intercept)	43.175***	43.245***	43.096***	51.206***
$\begin{array}{cccccccccccccccccccccccccccccccccccc$		(0.562)	(0.564)	(0.559)	(0.705)
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	Francoist street name removal	-0.564	-0.786	-0.037	0.310
Election March 2004 $ \begin{array}{ccccccccccccccccccccccccccccccccccc$		(0.490)	(0.481)	(0.415)	(0.654)
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	Election March 2000	6.449***	6.420***	6.456***	7.318***
$\begin{array}{cccccccccccccccccccccccccccccccccccc$		(0.357)	(0.361)	(0.346)	(0.403)
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	Election March 2004		6.827***	6.943***	6.638***
Election November 2011 $ \begin{array}{ccccccccccccccccccccccccccccccccccc$		(0.357)	(0.361)	(0.346)	(0.403)
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	Election March 2008	-5.501***	-5.565***	-5.396***	-6.722***
$\begin{array}{cccccccccccccccccccccccccccccccccccc$		(0.357)	(0.361)	(0.346)	(0.403)
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	Election November 2011	-9.073***	-9.160***	-9.044***	-10.212***
$ \begin{array}{cccccccccccccccccccccccccccccccccccc$		(0.357)	(0.361)	(0.346)	(0.403)
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	Election December 2015	-9.755***	-9.839***	-9.682***	-10.713****
$\begin{array}{cccccccccccccccccccccccccccccccccccc$		(0.357)	(0.361)	(0.346)	(0.403)
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	Election April 2019	-5.127***	-5.184***	-5.066***	-6.637^{***}
$ \begin{array}{cccc} & (0.677) & (0.664) & (0.563) & (0.911) \\ \text{Francoist removal} \times \text{March 2004} & -0.477 & -0.232 & -0.632 & -0.737 \end{array} $	•	(0.357)	(0.361)	(0.346)	(0.403)
Françoist removal \times March 2004 -0.477 -0.232 -0.632 -0.737	Francoist removal \times March 2000	-1.026	-0.863	-0.994^{+}	-1.004
		(0.677)	(0.664)	(0.563)	(0.911)
	Francoist removal \times March 2004	-0.477	-0.232	-0.632	-0.737
$(0.677) \qquad (0.664) \qquad (0.563) \qquad (0.911)$		(0.677)	(0.664)	(0.563)	(0.911)
Françoist removal \times March 2008 0.402 0.595 0.021 -0.208	Françoist removal \times March 2008	0.402	0.595	0.021	-0.208
$(0.677) \qquad (0.664) \qquad (0.563) \qquad (0.911)$		(0.677)	(0.664)	(0.563)	(0.911)
Françoist removal \times Nov 2011 1.120^{+} 1.344^{*} 0.959^{+} 0.418	Françoist removal × Nov 2011	1.120^{+}	1.344^{*}	0.959^{+}	0.418
$(0.677) \qquad (0.664) \qquad (0.563) \qquad (0.911)$		(0.677)	(0.664)	(0.563)	(0.911)
Francoist removal \times Dec 2015 1.234 ⁺ 1.443* 0.916 0.158	Françoist removal \times Dec 2015	1.234^{+}	1.443^{*}	0.916	0.158
$(0.677) \qquad (0.664) \qquad (0.563) \qquad (0.911)$		(0.677)	(0.664)	(0.563)	(0.911)
Françoist removal \times April 2019 0.801 0.946 0.551 0.139	Françoist removal × April 2019	0.801	0.946	0.551	0.139
$(0.677) \qquad (0.664) \qquad (0.563) \qquad (0.911)$	•	(0.677)	(0.664)	(0.563)	(0.911)
Controls Yes Yes Yes Yes	Controls	Yes	Yes	Yes	Yes
CCAA Fixed Effects Yes Yes Yes Yes	CCAA Fixed Effects	Yes	Yes	Yes	Yes
Observations 11,300 11,300 5,493	Observations	11,300	11,300	11,300	5,493
R^2 0.572 0.572 0.671	\mathbb{R}^2	0.572	0.572	0.572	0.671
Adjusted R^2 0.570 0.570 0.570 0.669	Adjusted R ²	0.570	0.570	0.570	0.669

Note: + p < 0.1; * p < 0.05; *** p < 0.01; **** p < 0.001. All models also include elections before June 2016 (2000–2015). Model 2 extends the DV (name removal) to the first half of 2019. Model 3 uses the IV in continuous form (logged number of changes). Model 4 restricts the sample to municipalities where Vox got more than 0 votes. Controls include a dummy for a leftist major elected in 2015 local elections, logged population in 2011, logged number of Francoist streets in t_0 , and the unemployment rate in January 2016. Only municipalities that had at least one street with a Francoist name in t_0 (June 2016) were included in the sample.